

Please add Claims 19-39 as follows:

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- 6:42:20 "99999999"
19. A method for a client managing a directory in a remote server; said method comprising:
- receiving, in said client, a unit of information from a network, said unit of information having an identifier;
  - receiving an input from a user interface of said client, said input corresponding to said identifier;
  - generating a request in response to said input; said request comprising said identifier; and
  - sending said request to said remote server to cause said directory to be updated with respect to said request.
20. The method as recited in claim 19; wherein said user interface comprises keys that can be activated by a user to convey said input therefrom.
21. The method as recited in claim 20; wherein said identifier comprises a Uniform Resource Locator (URL).
22. The method as recited in claim 19; wherein said client is a portable electronic device having a capability of networking with said network.
23. The method as recited in claim 22; wherein said network comprises a wireless network.
24. The method as recited in claim 23; wherein said client is selected from a group consisting of a telephone, a portable computing device and a personal data assistant.

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25. The method as recited in claim 19; wherein said request is an add request, said directory is updated by adding said identifier to said directory in said remote server.
26. The method as recited in claim 19; wherein said request is a delete request, said directory is updated by deleting said identifier from said directory in said remote server.
27. A method for a client managing a directory in a remote server; said method comprising:
- receiving, in said client, a unit of information from a network, said unit of information comprising a list of items, each corresponding to an identifier identifying a resource in said network, said identifiers maintained in said directory in said remote server;
  - receiving an input from a user interface of said client, said input corresponding to one of said items;
  - generating a request in response to said input; said request comprising a parameter with respect to said one of said items; said parameter indicating a desired resource and said request subsequently sent to said remote server;
  - receiving a reply message to said request from said remote server, wherein said reply message comprises a reference identifier retrieved from said directory in response to said parameter in said request; and
  - receiving said desired resource from said network; said resource identified by said reference identifier.
28. The method as recited in claim 27; wherein said network comprises a wireless network.
29. The method as recited in claim 28; wherein said reference identifier comprises a Uniform Resource Locator (URL).

30. A method for a client managing a directory in a remote server; said method comprising:

receiving, in said remote server, a request from said client; said request comprising an identifier identifying a resource in a network and to cause said directory in said remote server to be updated; wherein said resource has been received in said client and said request is generated in said client with respect to said resource; and  
updating said directory in response to said request when it is determined that said client is authorized to access said directory.

31. The method as recited in claim 30, wherein said client is a portable electronic device having a capability of networking with said network.

32. The system as recited in claim 31; wherein said network comprises a wireless network.

33. The system as recited in claim 32; wherein said client is selected from a group consisting of a telephone, a portable computing device and a personal data assistant.

34. The method as recited in claim 30; wherein said updating said directory comprises:

deleting an entry from said directory when said request is a delete request; wherein said entry comprises a reference identifier identical to said identifier.

35. The method as recited in claim 30; wherein said updating said directory comprises:

adding an entry to said directory when said request is an add request;  
wherein said entry comprises said identifier that is not identical to any  
reference identifiers in said directory.

36. The method as recited in claim 30; wherein, when said request is an add request,  
said updating said directory comprises:

deleting an entry from said directory, said entry comprising a reference  
identifier identical to said identifier;

adding a new entry to said directory, said new entry comprising said identifier.

37. A method for a client managing a directory in a remote server; said method  
comprising:

receiving, in said remote server, a request from said client; said request  
comprising an identifier identifying a resource in a network;

looking up in said directory to determine if there is a reference identifier  
corresponding to said identifier;

generating, in said remote server, a reply message including said reference  
identifier; and

sending said reply message from said remote server to said client, wherein  
said client receives said resource according to said reference identifier in  
said reply message.

38. The method as recited in claim 37, wherein said network comprises a wireless  
network.

39. The method as recited in claim 38, wherein said client is a mobile device having  
a capability of networking with said network and selected from a group consisting  
of a telephone, a portable computing device and a personal data assistant.

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